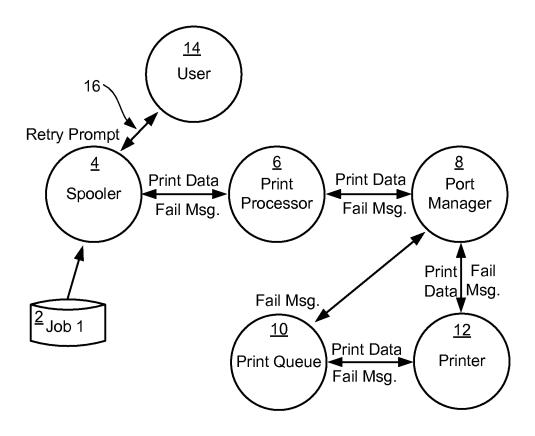
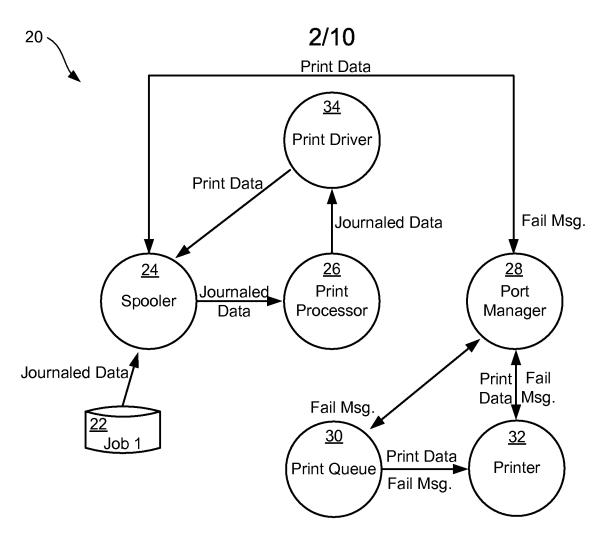


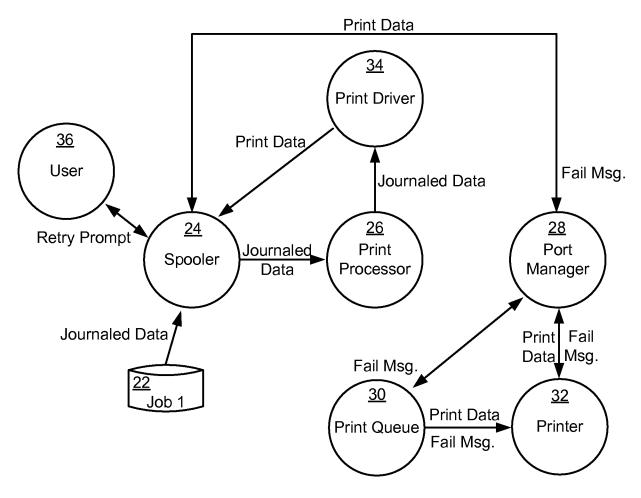
Traditional Spooler Based Print Model – Print Failure FIG. 1



Respooling of Failed Job 1, after Reboot – Print Failure Not Fixed – Raw Data $FlG.\ 2$

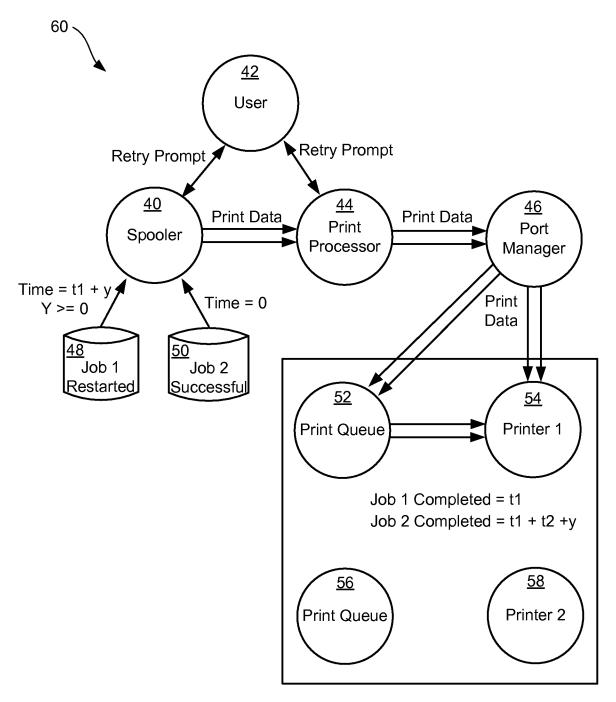


Despooling of Job 1 – Print Failure – Journaled Data $\pmb{FIG.~3}$

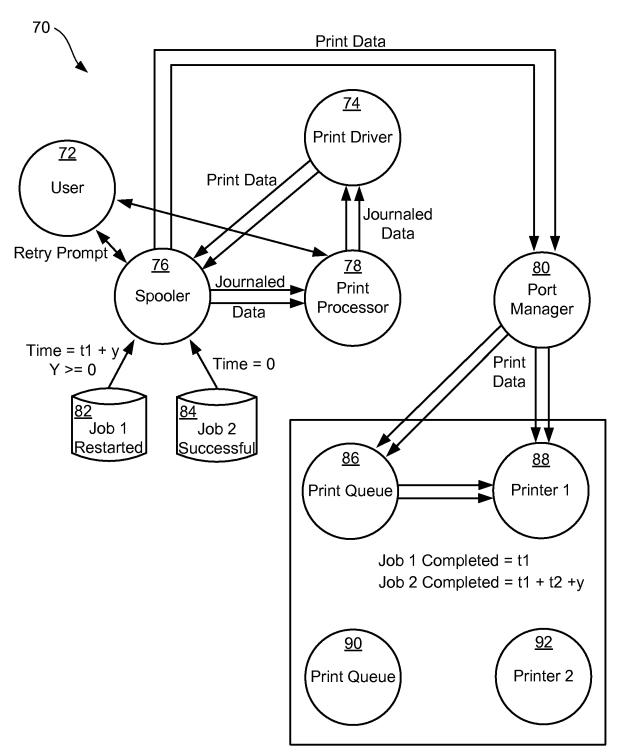


Respooling of Job 1 After Reboot – Print Failure Not Fixed – Journaled Data $\pmb{FIG.~4}$

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Respooling Failed Print Job after Successful Print Job – Raw Data

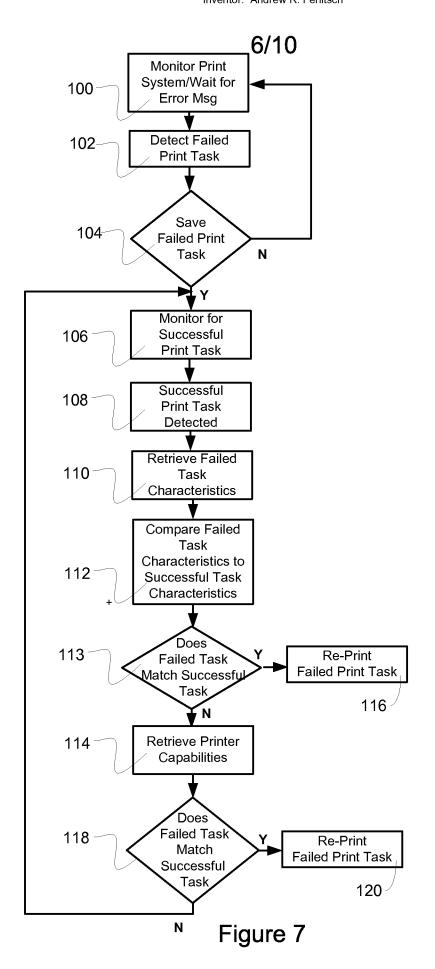


Spooler Respooling after Successful Print in Print Environment FIG. 5



Respooling Failed Print Job after Successful Print Job – Journaled Data

FIG. 6



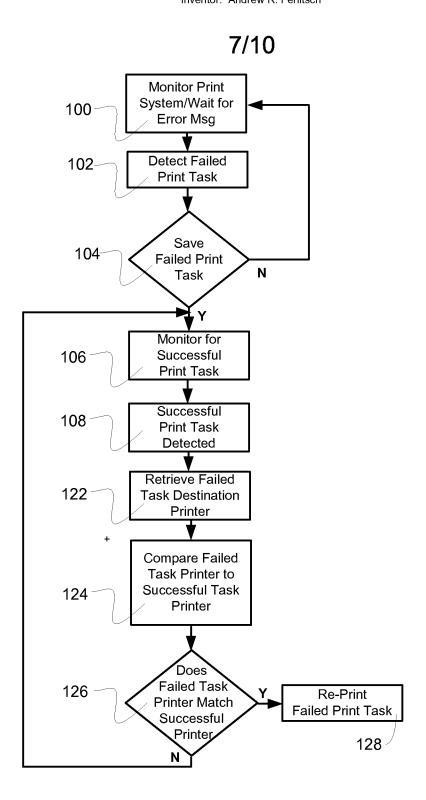


Figure 8

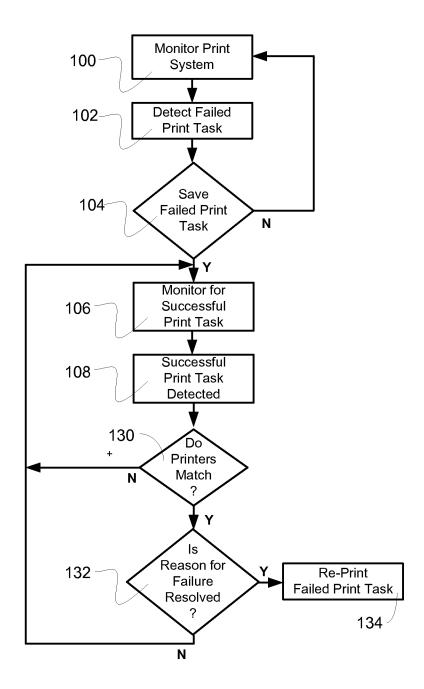


Figure 9

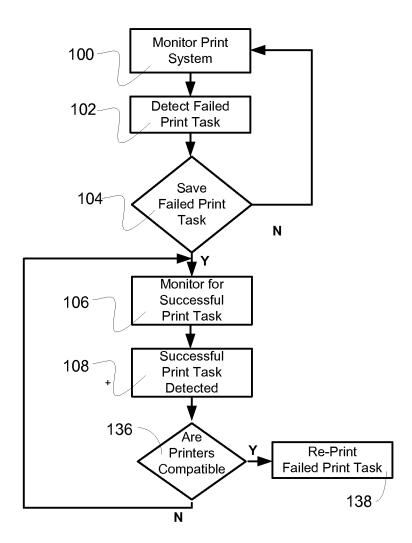


Figure 10

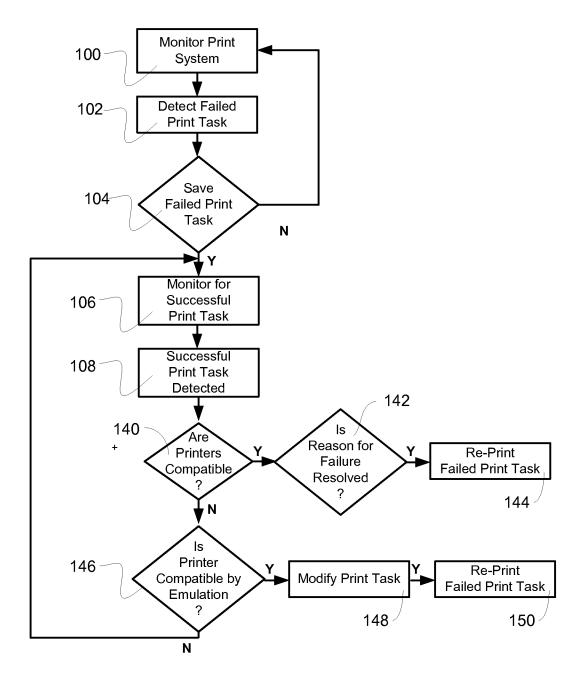


Figure 11